PATENT COOPERATION TREATY

PCT

REC'D 2 0 SEP 2005

INTERNATIONAL PRELIMINARY REPORT ON 中新声息NTABILITYCT

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 6.70.1059PCT		FOR FURTHER ACTION See Form PCT/IPEA/416				
International application No. PCT/IB2004/003477		International filing date 22.10.2004	(day/month/year)	Priority date (day/month/year) 24.10.2003		
International Patent Classification (IPC) or national classification and IPC B65D75/58, B65D77/06						
Applicant INBEV S.A. et al.						
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT co	onsists of a total o	of 5 sheets, including t	his cover sheet.	·		
	and the second s					
		•	-	, as follows:		
 a. sent to the applicant and to the International Bureau) a total of sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). 						
☐ sheet beyor						
b. (sent to the sequence	ne International B Isting and/or tab	ureau only) a total of (i les related thereto, in c Listing (see Section 80	computer readable for	ber of electronic carrier(s)) , containing a m only, as indicated in the Supplemental re Instructions).		
4. This report conta	4. This report contains indications relating to the following items:					
☑ Box No. I	Basis of the opin	nion				
☐ Box No. II	Priority					
☐ Box No. III	Non-establishm	ent of opinion with rega	ard to novelty, inventiv	e step and industrial applicability		
☐ Box No. IV	Lack of unity of	invention				
⊠ Box No. V		ment under Article 35(ations and explanations		lty, inventive step or industrial ement		
☐ Box No. VI	Certain docume	nts cited				
☐ Box No. VII	Certain defects	in the international app	lication			
☐ Box No. VIII	Certain observa	tions on the internation	al application	•		
Date of submission of the demand			Date of completion of	this report		
20.05.2005			19.09.2005			
Name and mailing address of the international preliminary examining authority:			Authorized Officer	attiches Petrateap.		
European Patent Office D-80298 Munich			Rodriguez Gomb	E		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2004/003477

	Box No. I	Basis of the report		
1.	d to the language, this report is based on the international application in the language in which it was as otherwise indicated under this item.			
	☐ This reward	eport is based on translations from the original language into the following language , is the language of a translation furnished for the purposes of:		
	☐ pub	ernational search (under Rules 12.3 and 23.1(b)) blication of the international application (under Rule 12.4) ernational preliminary examination (under Rules 55.2 and/or 55.3)		
2.	With regard to the elements* of the international application, this report is based on <i>(replacement sheets whic have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):</i>			
	Description	ı, Pages		
	1-4	as originally filed		
	Claims, Nu	mbers		
	1-10	as originally filed		
	Drawings, S	Sheets		
	1/1	as originally filed		
	□ a sequ	uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing		
3. [mendments have resulted in the cancellation of:		
		description, pages claims, Nos.		
	☐ the	drawings, sheets/figs sequence listing (specify):		
	☐ any	table(s) related to sequence listing (specify):		
4.	had not be	eport has been established as if (some of) the amendments annexed to this report and listed below en made, since they have been considered to go beyond the disclosure as filed, as indicated in the Ital Box (Rule 70.2(c)).		
		description, pages claims, Nos.		
	☐ the	drawings, sheets/figs		
		sequence listing (specify): v table(s) related to sequence listing (specify):		
	* If it	em 4 applies, some or all of these sheets may be marked "superseded."		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2004/003477

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

3-7,9,10

No:

Claims

1,2,8

Inventive step (IS)

Yes: Claims

No: Claims

1-10 1-10

Industrial applicability (IA)

Yes: Claims

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

- 1. The following document is referred to in this communication:
 - D1: PATENT ABSTRACTS OF JAPAN vol. 2003, no. 11, 5 November 2003 (2003-11-05) -& JP 2003 191971 A (DAIWA CAN CO LTD), 9 July 2003 (2003-07-09)
 - D2: PATENT ABSTRACTS OF JAPAN vol. 2002, no. 09, 4 September 2002 (2002-09-04) -& JP 2002 128102 A (FUJIMORI KOGYO CO LTD), 9 May 2002 (2002-05-09)

2. INDEPENDENT CLAIM 1

2.1 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D1 discloses (the references in parentheses applying to this document):

"A bag (cf. fig. 1 element 1) suitable for containing an alcohol beverage comprising:

at least two panels having adjacently positioned edges forming at least one seam (cf. fig. 1 and paragraph 7), the seam having a joined seam portion where the adjacently positioned edges of the panels are joined together, and an open seam portion where the adjacently positioned edges of the panels are not joined together (cf. fig. 1 and paragraphs 7 and 9); and,

a bag neck molding (cf. fig 1 element 2) extending through the open seam portion, the bag neck molding being secured in sealing relation with the panels of the bag at the open seam portion (cf. paragraph 9), and the bag neck molding supporting a valve (cf. fig. 1 element 25) accessible for operation from outside the bag and supporting a spear (cf. fig. 1 elements 24 and 24') extending into the bag through which the beverage may pass."

Moreover, document D2 also discloses a bag according to the features of claim 1.

3 DEPENDENT CLAIMS 2-10

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- 3.1 Dependent claims 2-10 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and/or inventive step (Article 33(2) and (3) PCT).
 - i) The additional features of claims 2 and 8 are already known from document D1 (see fig. 1 and paragraphs 7 and 9).
 - il) Concerning dependent claims 3-7, 9 and 10 it is pointed out that the features of these claims appear to relate to minor constructional features which, insofar as not directly disclosed in the prior art, appear to relate to obvious modifications thereof. Such features will be selected and used by the man skilled in the art as and when he needs them, without any inventive thought being required. The subject-matter of these claims appear to be lacking in inventive step (Article 33(3) PCT).

Further observations

- 4. Independent claim 1 is not in the two-part form in accordance with Rule 6.3(b) PCT, which in the present case would be appropriate, with those features known in combination from the prior art (document D1) being placed in the preamble (Rule 6.3(b)(I) PCT) and with the remaining features being included in the characterising part (Rule 6.3(b)(ii) PCT).
- 5. The features of the claims are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).
- 6. Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1 and D2 is not mentioned in the description, nor are these documents identified therein.